



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

\*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 5974

SERIAL NUMBER 10/812,984	FILING DATE 03/31/2004 RULE	CLASS 123	GROUP ART UNIT 3747	ATTORNEY DOCKET NO. 056207.50830C1
-----------------------------	-----------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Yoko Nakayama, Hitachi, JAPAN;  
Toshiharu Nogi, Hitachinaka, JAPAN;  
Takuya Shiraishi, Hitachinaka, JAPAN; Yusuke Kihara, Hitachi, JAPAN;  
Tohru Ishikawa, Kitaibaraki, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\**JMS*

This application is a CON of 10/052,631 01/23/2002 PAT 6,782,867

\*\* FOREIGN APPLICATIONS \*\*\*\*\**JMS*

JAPAN 2001-310843 10/09/2001

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/18/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 18	TOTAL CLAIMS 5	INDEPENDENT CLAIMS 1
Verified and Acknowledged Examiner's Signature <i>JMS</i>	Initials				

ADDRESS

23911  
CROWELL & MORING LLP  
INTELLECTUAL PROPERTY GROUP  
P.O. BOX 14300  
WASHINGTON , DC  
20044-4300

TITLE

Direct injection gasoline engine

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other <input type="checkbox"/> Credit
-------------------------------	---	---